

COMPOSITIONS COMPRISING CYCLODEXTRIN

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ABSTRACT

A stable composition for removing unwanted molecules from a surface comprises functionally-available cyclodextrin and cyclodextrin-compatible surfactant, wherein the cyclodextrin-compatible surfactant is selected from the group consisting of castor oil surfactant, sorbitan ester surfactant, polyethoxylated fatty alcohol surfactant, polypropoxylated fatty alcohol surfactant, glycerol mono-fatty acid ester surfactant, polyethylene glycol fatty acid ester surfactant, polypropylene glycol fatty acid ester surfactant, fluorocarbon surfactant, and mixtures thereof. The compositions are suitable for capturing unwanted molecules from inanimate surfaces, including fabrics, including carpets, and household surfaces such as countertops, dishes, floors, garbage cans, ceilings, walls, carpet padding, air filters, and the like, and from animate surfaces, including skin, hair, and the like. The compositions can further comprise other cyclodextrin-compatible and -incompatible materials and other optional ingredients.